

# Certified Validation Report

**Water Supplier Name:** Sonoma County Water Agency    **Water Supplier ID Number:** 4910020    **Water Audit Period:** Calendar year 2019

## Water Audit & Water Loss Improvement Steps:

Utility to provide steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

Sonoma Water has taken important steps in the last year to increase data validity and reduce losses in future audits. Sonoma Water has continued work on developing a monitoring master plan that will document the existing flowmeter inventory and capabilities, as well as assess additional metering needs for our system. Sonoma Water has incorporated electronic meter calibration results of production meters into the CY2019 water audit to increase data validity score. Sonoma Water has started to reach out to consultants to determine flow metering methods for in-situ volumetric testing of billing meters. Sonoma Water has continued to incorporate high-frequency meter read data from AMI for many of its turnout meters. Many of these actions are still being fully implemented, as such, we have not yet observed lower reported losses. However, we expect these efforts will help achieve these goals in future audits.

Utility Provided

## Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audit and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Executive Name (Print)	Executive Position	Signature	Date
Pamela Jeane	Assistant General Manager		9/29/2020